

# Product Datasheet

## **SARS-CoV-2 Membrane Protein Antibody (HL1088) - Azide and BSA Free NBP3-25648**

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 12/19/2023 v.20.1

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**NBP3-25648**

SARS-CoV-2 Membrane Protein Antibody (HL1088) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1088
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

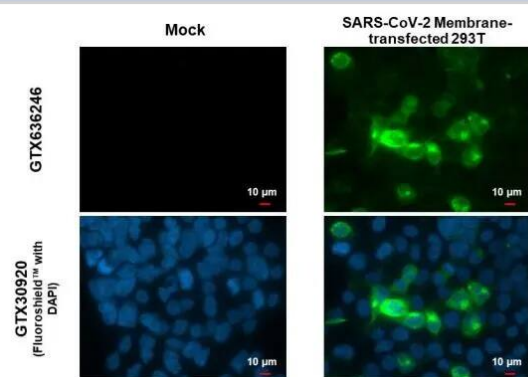
Product Description	
Host	Rabbit
Gene ID	43740571
Gene Symbol	M
Species	SARS-CoV-2
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of SARS-CoV-2 Membrane Protein. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:2000, Immunohistochemistry-Paraffin

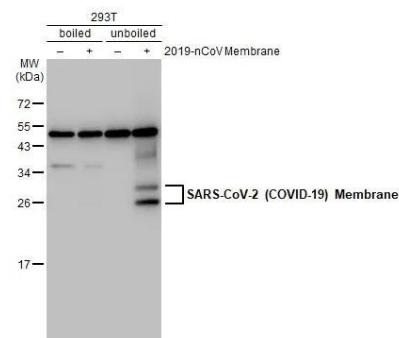


## Images

Immunocytochemistry/Immunofluorescence: SARS-CoV-2 Membrane Protein Antibody (HL1088) - Azide and BSA Free [NBP3-25648] - SARS-CoV-2 (COVID-19) Membrane antibody [HL1088] detects SARS-CoV-2 (COVID-19) Membrane protein by immunofluorescent analysis. Sample: 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SARS-CoV-2 (COVID-19) Membrane stained by SARS-CoV-2 (COVID-19) Membrane antibody [HL1088] (NBP3-25648) diluted at 1:2000. Blue: Fluoroshield with DAPI .



Western Blot: SARS-CoV-2 Membrane Protein Antibody (HL1088) - Azide and BSA Free [NBP3-25648] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with SARS-CoV-2 (COVID-19) Membrane antibody [HL1088] (NBP3-25648) diluted at 1:20000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25648**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-07080	Recombinant SARS-CoV-2 Membrane Protein His (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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